

# PIN RECEPTACLES

FOR .025" - .037" DIAMETER PINS AND .025" SQUARE PINS

<p><b>1305</b> 1305-0-15-XX-47-XX-04-0 Press-fit in .061 mounting hole</p>	<p><b>1306</b> 1306-0-15-XX-47-XX-04-0 Press-fit in .061 mounting hole</p>	<p><b>7305</b> 7305-0-15-XX-47-XX-10-0 Solder mount in .060 min. mounting hole Also available on 8mm wide carrier tape: 6,000 parts per 13" reel See page 194.9 for Tape &amp; Reel details</p>	<p><b>0400</b> 0400-0-15-XX-47-XX-04-0 Press-fit in .067 mounting hole</p>
<p><b>0335</b> 0335-0-15-XX-47-XX-04-0 Hex press-fit in .064 plated through-hole</p>	<p><b>4614</b> 4614-0-31-XX-47-XX-04-0 Compliant press-fit in .040 ± .003 plated hole. For .060" → .100" thick board</p>	<p><b>4615</b> 4615-0-31-XX-47-XX-04-0 Compliant press-fit in .040 ± .003 plated hole. For .090" → .130" thick board</p>	<p><b>7614</b> 7614-0-31-XX-47-XX-04-0 Compliant press-fit in .040 ± .003 plated hole. For .060" → .100" thick board</p>
<p><b>8401</b> 8401-0-15-XX-47-XX-04-0 Hex press-fit in .063 plated through-hole</p>	<p><b>2400</b> 2400-0-15-XX-47-XX-04-0 Press-fit in .066 mounting hole</p>	<p><b>6857</b> 6857-0-15-XX-47-XX-10-0 Press-fit in .062 mounting hole</p>	<p><b>9393</b> 9393-0-15-XX-47-XX-10-0 Press-fit in .067 mounting hole</p>

**SPECIFICATIONS:**

**Shell Material:** Brass Alloy 360, 1/2 Hard  
**Contact Material:** Beryllium Copper Alloy 172, HT  
**Dimensions:** Inches  
**Tolerances On:** Lengths: ±.005  
 Diameters: ±.002  
 Angles: ± 2°



**ORDER CODE:** XXXX - X - XX - XX - 47 - XX - XX - 0

**BASIC PART #**

**SPECIFY SHELL FINISH:**

- 01 200 μ" TIN/LEAD OVER NICKEL
- ◆ 80 200 μ" TIN OVER NICKEL (RoHS)
- ◆ 15 10 μ" GOLD OVER NICKEL (RoHS)

**SPECIFY CONTACT FINISH:**

- 01 200 μ" TIN/LEAD OVER NICKEL
- ◆ 80 200 μ" TIN OVER NICKEL (RoHS)
- ◆ 27 30 μ" GOLD OVER NICKEL (RoHS)

**SELECT CONTACT:**

**#47 CONTACT (DATA ON PAGE 256)**

(For alternate contact choices, see group D on page 248)



# Mouser Electronics

Authorized Distributor

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## Mill-Max:

[0400-0-15-01-47-01-04-0](#) [8401-0-15-01-47-01-04-0](#) [7614-0-31-01-47-27-04-0](#) [4615-0-31-01-47-01-04-0](#) [4614-0-31-01-47-01-04-0](#) [4614-0-31-01-47-27-04-0](#) [2400-0-15-01-47-01-04-0](#) [2400-0-15-01-47-27-04-0](#) [1306-0-15-01-47-01-04-0](#) [1306-0-15-01-47-27-04-0](#) [1305-0-15-01-47-01-04-0](#) [1305-0-15-01-47-27-04-0](#) [0400-0-15-01-47-27-04-0](#) [0335-0-15-01-47-01-04-0](#) [0335-0-15-01-47-27-04-0](#) [0335-0-15-15-47-27-04-0](#) [0400-0-15-15-47-27-04-0](#) [1305-0-15-15-47-27-04-0](#) [1306-0-15-15-47-27-04-0](#) [2400-0-15-15-47-27-04-0](#) [4614-0-31-15-47-27-04-0](#) [7305-0-15-15-47-27-10-0](#) [0400-0-15-01-47-01-04-0](#) [9393-0-15-00-00-00-10-0](#) [7305-0-15-00-00-00-10-0](#) [0400-0-15-00-00-00-04-0](#) [7614-0-31-00-00-00-04-0](#) [6857-0-15-00-00-00-10-0](#) [1306-0-15-00-00-00-04-0](#) [4615-0-31-00-00-00-04-0](#) [4614-0-31-00-00-00-04-0](#) [0335-0-15-00-00-00-04-0](#) [1305-0-15-00-00-00-04-0](#) [2400-0-15-00-00-00-04-0](#) [7305-0-15-01-47-14-10-0](#) [7305-0-15-15-47-14-10-0](#) [1306-0-15-01-47-14-04-0](#) [2400-0-15-01-47-14-04-0](#) [0335-0-15-01-47-14-04-0](#) [0400-0-15-01-47-14-04-0](#) [1305-0-15-01-47-14-04-0](#) [2400-0-15-80-47-14-04-0](#) [0335-0-15-80-47-14-04-0](#) [1305-0-15-80-47-14-04-0](#) [0400-0-15-80-47-14-04-0](#) [1306-0-15-80-47-14-04-0](#) [0335-0-15-15-47-14-04-0](#) [4614-0-31-15-47-14-04-0](#) [7305-0-15-80-47-14-10-0](#) [6857-0-15-80-47-14-10-0](#) [4614-0-31-01-47-14-04-0](#) [4615-0-31-80-47-14-04-0](#) [4614-0-31-80-47-14-04-0](#) [4615-0-31-01-47-14-04-0](#) [7614-0-31-01-47-14-04-0](#) [9393-0-15-01-47-14-10-0](#) [9393-0-15-80-47-14-10-0](#) [8401-0-15-01-47-14-04-0](#) [6857-0-15-01-47-14-10-0](#) [7614-0-31-80-47-14-04-0](#) [8401-0-15-80-47-14-04-0](#)